

VEGETATION MANAGEMENT



RAPTOR 300r
WITH M550
MULCHER



ENGINE

Type	ORA	Stage V / T4f
Engine		CAT C 7.1
Power		205 KW / 275 HP
Displacement		7 L
Max. torque	1050 Nm	1257 Nm
Fuel tank		360 l (95 gal)
Urea tank	N/A	AdBlue 26 l (6.8 gal)

TRANSMISSION

Hydraulic pumps and motors	Bosch Rexroth
Hydraulic tank	56 l (14.8 gal)
Max. speed	10 km/h (6.21 mph)

UNDERCARRIAGE

Undercarriage type	rubber track	
Grouser (mm / in)	Total width (mm / in)	Track width (mm / in)
700 / 27.6	2450 / 96.5	1750 / 68.9

OPTIONS

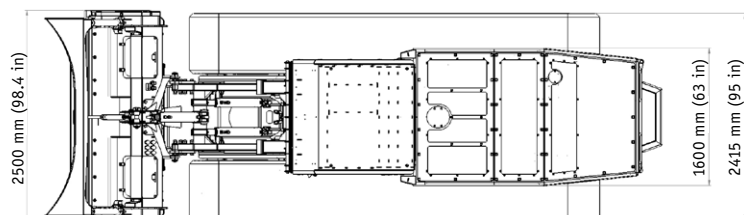
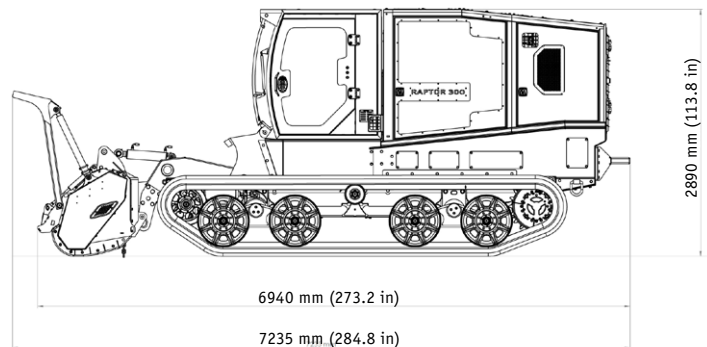
Winch
 Over pressure system
 Arctic Package
 GPS
 Auxiliary heating
 LED working lights
 Rear-view camera
 Fire extinguishing system
 etc.

ATTACHMENTS

PTO:	
M550m	2050 kg (4519 lbs)
Rotor	52 x UPTs / 56 x BCS
Working width	2110 mm (83.1 in)
Total width	2500 mm (98.4 in)

WEIGHT AND MOBILITY

Weight with M550m	14610 kg (33210 lbs)
Weight without Mulcher	12560 kg (27690 lbs)
Ground pressure:	
700 mm (27.6 in) grouser	265 g/cm ² (3.77 psi)
Gradeability sideways	30°
Gradeability frontal	45°



TECHNICAL DATA

